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8-19-02

Attorney's Docket No. 04259.0044

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Mark Peting

Examiner: Unassigned

Application No.: 09/954,915

Art Unit: 2661

Filed: September 17, 2001

For: A SYSTEM AND METHOD FOR  
CONCURRENTLY DEMODULATING  
AND DECODING MULTIPLE DATA  
STREAMS

RECEIVED  
MAR 08 2002  
Technology Center 2600

Assistant Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231 on February 25, 2002.  
(Date of Deposit)

Janece Shannon

(Typed or printed name of person mailing correspondence)

Janece Shannon 2/25/2002

(Signature of person mailing correspondence)

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

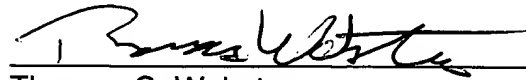
- ☒ 37 C.F.R. §1.97(b).
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- ☐ A statement pursuant to 37 C.F.R. §1.97(e) or
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If there are any additional charges, please charge Deposit Account No.  
02-2666.

Respectfully submitted,


BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 2/25, 2002



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<b>Substitute for Form 1449A/PTO (Modified)</b> (use as many sheets as necessary)			<b>Attorney Docket No.:</b> 04259.P044		<b>Application Number:</b> 09/954,915	
			<b>First Named Inventor:</b> Mark Peting		<b>RECEIVED</b>  <b>MAR 0 8 2002</b>	
			<b>Filing Date:</b> September 17, 2001			
<b>U.S. PATENT DOCUMENTS</b>						
Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (If known)			
		6,148,043		Fujimoto	11/14/2000	
		6,141,391		Morelos-Zaragoza, et al.	10/31/2000	
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		6,049,573		Song	04/11/2000	
		6,005,640		Strolle, et al.	12/21/1999	

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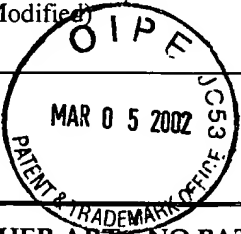
FOREIGN PATENT DOCUMENTS								
Exam. Initial*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				

<b>Examiner Signature</b>		<b>Date Considered</b>	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 04259.P044	Application Number: 09/954,915
		First Named Inventor: Mark Peting	<b>RECEIVED</b> MAR 0 8 2002 Technology Center 2600
		Filing Date: September 17, 2001	
<b>OTHER ART - NO PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>
		JAMES TSUI, <b>Frequency Channelization</b> , Digital Techniques for Wideband Receivers, Second Edition, Pages 363 - 396, 2001 Artech House, Inc., Norwood, MA	
		ZHENGDAO WANG and GEORGIOS B. GIANNAKIS, <b>Wireless Multicarrier Communications where Fourier Meets Shannon</b> , Department of ECE, University of Minnesota, Minneapolis MN., Pages 1-21	
		E. VERRIEST, ISEN, <b>Implementing an Adaptive Noise Canceling System to Enhance Sonar Receiver Performance Using the TMS320C31 DSP</b> , ESIEE, Paris, September 1996, Texas Instruments, Pages 1-24.	
		G.A. SHAW, R.A. FORD, J.C. ANDERSON, B.W. ZUERDNORFER, A.H. ANDERSON, <b>RASSP Benchmark 2 Technical Description</b> , Massachusetts Institute Of Technology Lincoln Library, 153 pages total.	
		"www.inventra.com/inventra/softcore/workshop/MultiRaFiltDes95/" MENTOR GRAPHICS, Hardware Design of Decimators/Interpolators, Pages 1-38.	
		"www.mentor.com/inventra/softcore/workshop/SDmod95/", MENTOR GRAPHICS, Introduction to AD/DA Converters, Pages 1-27.	
		<a href="http://www.mentor.com/inventra/softcore/workshop/SDHWDes95/">http://www.mentor.com/inventra/softcore/workshop/SDHWDes95/</a> MENTOR GRAPHICS, Design of the Decimation & Interpolation Filters, Pages 1-57.	
		<a href="http://www.mentor.com/inventra/softcore/workshop/Applications95/">http://www.mentor.com/inventra/softcore/workshop/Applications95/</a> , MENTOR GRAPHICS, Sigma Delta Converter Applications, Pages 1-5.	

Examiner Signature		Date Considered	
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